

PART B - FEE(S) TRANSMITTAL

05-09-05

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20583 7590 02/25/2005
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05/10/2005 AKELECH2 00000068 500310 10037716

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| | | (Depositor's name) |
| 05/10/2005 AKELECH2 00000068 500310 10037716 | | (Signature) |
| 01 FC:1501 1400.00 DA | | (Date) |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/037,716 | 11/09/2001 | Xiaobao Wang | 9818-059-999 | 8298 |

TITLE OF INVENTION: ON/OFF REFERENCE VOLTAGE SWITCH FOR MULTIPLE I/O STANDARDS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO | \$1400 | \$0 | \$1400 | 05/25/2005 |
| EXAMINER | | ART UNIT | CLASS-SUBCLASS | | |
| LUU, AN T | | 2816 | 327-404000 | | |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Morgan, Lewis & Bockius

LLP

2 _____

3 _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

Altera Corporation

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

San Jose, CA

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

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 Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies _____ A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0310 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

 a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Francis E. Morris

Date May 5, 2005

Typed or printed name

Francis E. Morris

Registration No. 24,615

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